

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 1

Substitute for form 1449A/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Application Number	09/990,673
				Filing Date	13 November 2001
				First Named Inventor	Sujatha Karoor
				Art Unit	Unknown
				Examiner Name	Unknown
Sheet	1	of	1	Attorney Docket Number	DI-5666

U.S. PATENT DOCUMENTS

RECEIVED

JAN 30 2003

~~TECHNOLOGY CENTER 83700~~

FOREIGN PATENT DOCUMENTS

**Examiner
Signature**

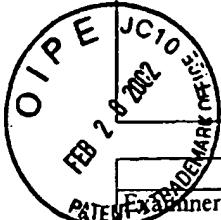
Date Considered

11/10/04

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 18 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments or the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)			Atty Docket No. DI-5666	Application No. 09/990,673
			Applicant Karoor et al.	
			Filing Date November 13, 2001	Group Unknown
PTO Form 1449				

U.S. PATENT DOCUMENTS							
Examiner's Initials	Document Number	Publication Date	Inventor	Class	Subclass	Filing Date If Appropriate	
<i>JDP</i>	3,669,878	6/13/1972	Marantz et al.			<i>RECEIVED MAR 6 2002 TECHNOLOGY CENTER R3700</i>	
	3,669,880	6/13/1972	Marantz et al.				
	3,707,967	1/2/1973	Kitrilakis et al.				
	3,884,808	5/20/1975	Scott				
	4,303,521	12/1/1981	Lehmann				
	4,313,831	2/2/1982	Lehmann et al.				
	4,364,747	12/21/1982	Blackshear, Jr.				
	4,460,555	7/17/1984	Thompson				
	4,542,015	9/17/1985	Smakman et al.				
	4,650,587	3/17/1987	Polak et al.				
	4,661,246	4/28/1987	Ash				
	4,721,652	1/26/1988	Takai et al.				
	4,765,907	8/23/1988	Scott				
	4,806,244	2/21/1989	Guilhem				
	4,988,569	1/29/1991	Okazaki et al.				
	5,277,820	1/11/1994	Ash				
	5,514,281	5/7/1996	Boos et al.				
	5,536,412	7/16/1996	Ash				
<i>JDP</i>	5,744,042	4/28/1998	Stange et al.				
<i>JDP</i>	5,919,369	7/6/1999	Ash				

FOREIGN PATENT DOCUMENTS						
Examiner's Initials	Document Number	Publication Date	Country	Class	Subclass	Translation Yes No
<i>JDP</i>	0 003 914 B1	2/5/1984	Europe			
	0 064 393 A2	10/11/1982	Europe			
	2 122 509 A	18/1/1984	United Kingdom			
	2 124 511 A	22/2/1984	United Kingdom			
	4-348757	12/3/1992	Japan			
	55-32384	3/7/1980	Japan			
	WO 95/02559	26/1/1995	PCT			
	SU 1102918	24/1/1983	Russia			

Examiner: <i>Dawn K. Johnson</i>	Date Considered: <i>11/21/01</i>
*Examiner: Initial if citation considered, whether or not citation is in conformance with PEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	